



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Candelore et al.

Group Art Unit: 2661

Serial No.: 10/822,891

Examiner: Grant, Christopher C.

Filed: 4/13/2004

Title: Macro-Block Based Content

Replacement by PID Mapping

Attorney Docket No.: SNY-T5707.02

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

## **INFORMATION DISCLOSURE STATEMENT**

Sir:

The undersigned submits herewith patents, publications or other information (enclosed herewith and/or listed on the enclosed list of references form) of which he is aware, which he believes is relevant and may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR §1.56. The order of listing of the references on the attached form and any appendix hereto is without regard for relative relevance to the present invention.

This Information Disclosure Statement is submitted:

the issue fee)

| [X] | Under 37 CFR §1.97(b). (Within three months of filing national application; or date of entry of international application; or before mailing date of first office action on the merits; whichever occurs last)   |
|-----|--|
| []  | Under 37 CFR §1.97(c).  [ ] Below is a statement under 37 CFR §1.97(e), or  [ ] An IDS submission fee under 37 CFR §1.17(p).  (After the CFR 1.97(b) time period, but before final action or notice of allowance, whicheve occurs first. Either a statement under 37 CFR 1.97(e) or an IDS submission fee is required.)  |
| []  | <ul> <li>Under 37 CFR §1.97(d).</li> <li>[ ] Below is a statement under 37 CFR §1.97(e), and</li> <li>[ ] Applicant(s) hereby petitions under 37 CFR §1.97(d)(2) for consideration of this Information Disclosure Statement, and</li> <li>[ ] A petition fee set forth in 37 CFR §1.17(i) is paid as indicated below.</li> <li>(Filed after final action or notice of allowance, whichever occurs first, but before payment of the payment</li></ul> |

The undersigned hereby certifies under 37 CFR §1.97(e) that:

- [X] Each item of information contained in the Information Disclosure
  Statement was cited in a communication from a foreign patent office in a
  counterpart foreign application, not more than three months prior to the
  filing of the statement, or
- [ ] No item of information contained in the Information Disclosure Statement:
  - -- were cited in a communication from a foreign patent office in a counterpart foreign application, and
  - -- to the knowledge of the undersigned, after making reasonable inquiry, were known to an individual designated in 37 CFR §1.56 (c) more than three months prior to the filing of the Information Disclosure Statement.

A concise explanation of relevance of the items listed on the attached form:

| []  | Additional information is provided in an appendix to this communication.  |
|-----|---|
| [ ] | Appears in the body of the application.   |
| [ ] | Is given for non-English language listed item(s) [Required] and appears in  |
|     | an appendix to this communication.  |
| []  | Is in the form of an English language copy of a Search Report (copy attached) from a foreign patent office, issued in a counterpart application |
|     | which refers to the relevant portions of the references   |

While the information and references disclosed in this Information Disclosure Statement may be "material" pursuant to 37 CFR §1.56, this statement does not constitute an admission that any patent, publication or other information referred to therein is "prior art" or "material" to this invention or any application for patent for this invention.

In accordance with 37 CFR §1.97, the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that other information that may be material as defined in 37 CFR §1.56 exists. It is submitted that the Information Disclosure Statement is in compliance with 37 CFR §1.97 and §1.98 and MPEP §609. The Examiner is requested to fully consider each of these references and acknowledge such consideration by appropriately initialing the attached form and returning a copy to the address below. In addition, the Examiner is requested to conduct a thorough independent search in order to bring the best references available forward in this application.

| [ ]                 | A check for the above fees is enclosed.  |
|---------------------|--|
| [ ]                 | Please charge the IDS fee of \$ 130 under 37 CFR §1.17(h) to my credit   |
|                     | card. See the enclosed credit card charge authorization form.  |
| [X]                 | The commissioner is hereby authorized to charge any additional fees  |
|                     | which may be required for this submission, or credit any overpayment to  |
|                     | my Deposit Account No. 50-1267   |
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| •                   | nat this correspondence is, on the date shown below, being deposited with the U.S. Postal Service as first class nt postage in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. |
| JERRY               | A. MILLER Reg. No. 30,779  |
|                     | nee or Reg. Representative) Signature Date   |
|                     | V  |

No fee is believed to be required for this IDS.

Respectfully submitted,

Jerry A. Miller Registration No. 30,779

Dated: 10/26/2005

Please Send Correspondence to: <u>CUSTOMER NUMBER 24337</u> Miller Patent Services 2500 Dockery Lane Raleigh, NC 27606

Phone: (919)-816-9981 Fax: (919)-816-9982

[X]

10/822,891

4/13/2004

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Filing Date

Application Number

## INFORMATION DISCLOSURE

|                                   | STATEMENT BY AP | PLI | CANT | First Named Inventor   | Candelore et al.   |  |
|-----------------------------------|-----------------|-----|------|------------------------|--------------------|--|
| (Use as many sheets as necessary) |                 |     |      | Art Unit               | 2661               |  |
|                                   |                 |     |      | Examiner Name          | Grant, Christopher |  |
| Sheet                             | 1               | of  | 1    | Attorney Docket Number | SNY-T5707.02       |  |

| U.S. PATENT DOCUMENTS |              |  |                                |  |  |  |
|-----------------------|--------------|--|--------------------------------|--|--|--|
| Examiner<br>Initials* | Cite<br>No.1 | Cite Document Number                   | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant |  |
|                       |              | Number-Kind Code <sup>2</sup> (#known) |                                |  | Figures Appear   |  |
|                       |              | US-6,549,229                           | 4-15-2003                      | Kirby et al.                                       |  |  |
|                       |              | US-6,904,520                           | 6-7-2005                       | Rosset et al.                                      |  |  |
|                       |              | US-                                    |                                |  |  |  |
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|                       | FOREIGN PATENT DOCUMENTS |  |                                |  |   |                |  |  |
|-----------------------|--------------------------|--|--------------------------------|--|---|----------------|--|--|
| Examiner<br>Initials* | Cite<br>No: <sup>1</sup> | Foreign Patent Document Country Code <sup>3</sup> -Number <sup>4</sup> - Kind Code <sup>5</sup> (if known) | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines,<br>Where Relevant Passages<br>or Relevant Figures Appear | T <sup>6</sup> |  |  |
|                       |                          |  |                                |  |   | Т              |  |  |
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|                    | NON PATENT LITERATURE DOCUMENTS |   |                |  |  |  |
|--------------------|---------------------------------|---|----------------|--|--|--|
| Examiner Initials* | Cite<br>No.1                    | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T <sup>2</sup> |  |  |  |
|                    |                                 | LIU, et al. "Motion Vector Encryption in Multimedia Streaming, 2004, IEEE, pages 64-71  |                |  |  |  |

| Examiner  | • | Date       |  |
|-----------|---|------------|--|
| Signature |   | Considered |  |

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of US PTO Patent Documents at <a href="https://www.upsto.gov">www.upsto.gov</a> or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Standard ST. 16 if possible. Septimentally a standard ST. 16 if possible. This collection of the formation is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.